



Windows PowerShell Get-Help on Cmdlet 'Remove-VpnConnectionTriggerTrustedNetwork'

PS:\>Get-HELP Remove-VpnConnectionTriggerTrustedNetwork -Full

NAME

Remove-VpnConnectionTriggerTrustedNetwork

SYNOPSIS

Removes DNS suffixes previously configured as trusted networks from the VPN profile.

SYNTAX

```
Remove-VpnConnectionTriggerTrustedNetwork [-ConnectionName] <String> [-DnsSuffix] <String[]> [-AsJob]
[-CimSession <CimSession[]>] [-Confirm] [-Force] [-PassThru]
[-ThrottleLimit <Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Remove-VpnConnectionTriggerTrustedNetwork cmdlet removes Domain Name System (DNS) suffixes previously configured as trusted networks from the VPN profile. When

you remove a DNS suffix from the virtual private network (VPN) profile, the VPN connection does not automatically start when the DNS suffix is present on the physical

interface on the client.

PARAMETERS

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-CimSession <CimSession[]>

Runs the cmdlet in a remote session or on a remote computer. Enter a computer name or a session object, such as the output of a `New-CimSession`

(<https://go.microsoft.com/fwlink/p/?LinkId=227967>) or

[`Get-CimSession`](<https://go.microsoft.com/fwlink/p/?LinkId=227966>)cmdlet. The default is the current session on the local computer.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ConnectionName <String>

Specifies the name of a VPN connection profile. To view existing VPN connection profiles, use the `Get-VpnConnection` cmdlet.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-DnsSuffix <String[]>

Specifies an array of DNS suffixes.

Required?	true
Position?	2
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-Force [<SwitchParameter>]

Indicates that the cmdlet removes DNS suffixes from the VPN profile without a confirmation message.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-PassThru [<SwitchParameter>]

Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output. If you specify this parameter, the

cmdlet returns the `VpnConnectionTriggerTrustedNetwork` object that contains the list of trusted networks for auto triggering.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-ThrottleLimit <Int32>

Specifies the maximum number of concurrent operations that can be established to run the cmdlet. If this parameter is omitted or a value of `0` is entered, then

Windows PowerShell calculates an optimum throttle limit for the cmdlet based on the number of CIM cmdlets that are running on the computer. The throttle limit

applies only to the current cmdlet, not to the session or to the computer.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-WhatIf [<SwitchParameter>]

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see

about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

OUTPUTS

Microsoft.Management.Infrastructure.CimInstance#VpnConnectionTriggerTrustedNetwork

NOTES

---- Example 1: Remove trusted networks from a VPN profile ----

```
PS C:\> Remove-VpnConnectionTriggerTrustedNetwork -ConnectionName "ContosoVPN" -DnsSuffix  
"newyork.contoso.com","washington.contoso.com" -PassThru -Force
```

ConnectionName : Contoso

DnsSuffix : {newyork.contoso.com, washington.contoso.com}

This command removes trusted networks from the ContosoVPN VPN profile.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/vpnclient/remove-vpnconnectiontriggertrustednetwork?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Add-VpnConnectionTriggerTrustedNetwork